

HISTORIC AMERICAN BUILDINGS SURVEY

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DEPARTMENT OF ENERGY, MOUND FACILITY, ISOLATED
BUILDING (I BUILDING)
One Mound Road
Miamisburg
Montgomery County
Ohio

HABS OH-2470-I

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Camille Fife, photographer, March 2000

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|-------------|---|
| OH-2470-I-1 | EXTERIOR GENERAL VIEW, A view from B Building looking southwest toward the roof of I Building |
| OH-2470-I-2 | EXTERIOR, A view looking south toward the northeast corner of the building including the exterior metal-frame staircase that leads to the roof |
| OH-2470-I-3 | EXTERIOR, A view looking west/southwest at a northeast corner of the building including the observation tower |
| OH-2470-I-4 | EXTERIOR, A view looking east toward the west side of the building |
| OH-2470-I-5 | EXTERIOR, A view looking northeast toward the southwest corner of the building, including a covered staircase and an added air handling system. The block exterior wall to the north was part of an addition made to the building in 1985 |
| OH-2470-I-6 | EXTERIOR, A view looking northwest captures the south side of the building. The grassy knoll in the left foreground was where an explosives bunker was located before its demolition |

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OH-2470-I-7	EXTERIOR, A view looking northwest capturing disposal containers in the foreground. Also shown on the left side of the roof is the ventilation equipment used for the original clean room and on the right side the penthouse on the press building addition can be seen
OH-2470-I-8	BASEMENT, A view from Room 01 looking east at the ladder and opening which lead to the south end of the crawl space
OH-2470-I-9	BASEMENT, A view looking northeast that captures the storage lockers in the woman's side of the change room (Room 119A)
OH-2470-I-10	FIRST FLOOR, A view looking south into Room 162 revealing Dorst Pellet Press #1 inside with control panel outside the doorway on the right side
OH-2470-I-11	FIRST FLOOR, A view capturing a closer look at the north face of the Dorst Pellet Press #1 inside Room 162
OH-2470-I-12	FIRST FLOOR, A view looking northwest that captures the airlock entry (Room 124) between the main portion of the building and the north addition with the original tiles in place
OH-2470-I-13	FIRST FLOOR, A view from the northeast corner of the clean room (Room 54) looking southwest
OH-2470-I-14	FIRST FLOOR, A view looking east that captures the west end of the inspection profile room (Room 101B)
OH-2470-I-15	FIRST FLOOR, A view looking north down Corridor 103. The airlock entry at the far end can also be seen in photograph I-12
OH-2470-I-16	FIRST FLOOR, A view looking northwest toward pellet press stations in Room 104
OH-2470-I-17	FIRST FLOOR, A close-up view from the south capturing the Stokes Pellet Press Model R4 located in Room 136
OH-2470-I-18	FIRST FLOOR, A view looking north at the controls for the Stokes Press along the wall outside Room 136. These controls include a thermometer, timer and pressure switches, and a buss bar used for static electricity control

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OH-2470-I-19	ROOF, A view looking north/northeast on roof of building toward penthouses, with various air handling systems in the foreground
OH-2470-I-20	ROOF, A view looking west/northwest with a guard tower in center of the image. The circular object in the window is a gun port. A filter bank is shown in the left center of the middle ground of the photograph